

**LC-X1265P**



**Specifications**

Nominal voltage		12V
Rated capacity (20 hour rate)		65Ah
Dimensions	Length	350 mm
	Width	166 mm
	Height	175 mm
	Total Height	175 mm
Approx. mass		20 kg

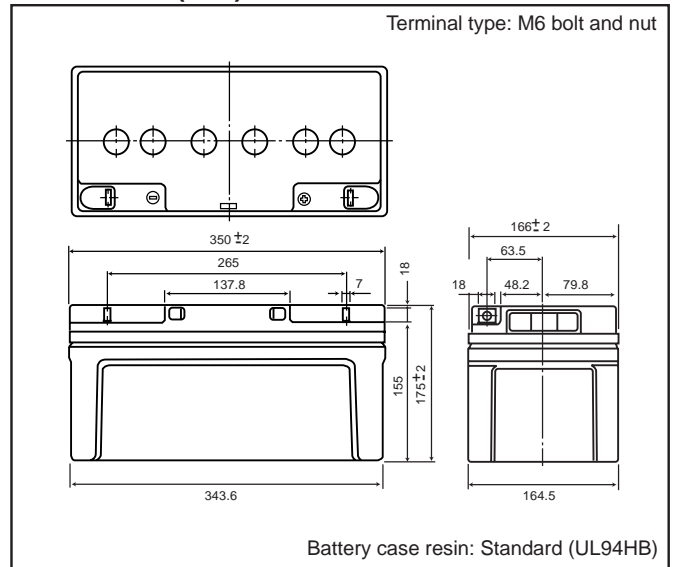
**Characteristics**

Capacity (note) (25°C)	20 hour rate (3.25A)	65Ah	
	10 hour rate (5.9A)	59Ah	
	5 hour rate (10.6A)	53Ah	
	1 hour rate (40A)	40Ah	
	1.5 hour rate discharge Cut-off voltage 10.5 V	26A	
Internal resistance	Fully charged battery (25°C)	Approx. 7mΩ	
Temperature dependency of capacity (20 hour rate)	40°C	102%	
	25°C	100%	
	0°C	85%	
	-15°C	65%	
Self discharge (25°C)	Residual capacity after standing 3 months	91%	
	Residual capacity after standing 6 months	82%	
	Residual capacity after standing 12 months	64%	
Charge Method (Constant Voltage)	Trickle use	Initial current	9.75 A or smaller
		Control voltage	13.6V to 13.8V (per 12V cell 25°C)

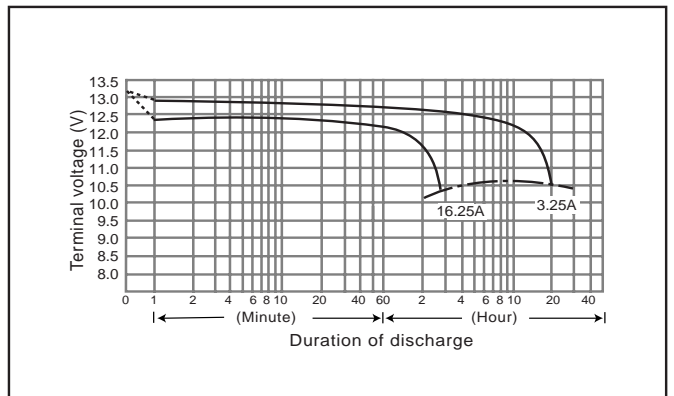
(Note) The above characteristics data are average values obtained within three charge/discharge cycles, not the minimum values.

For standby power supplies. Expected trickle life: Approx. 6 years at 25°C, Approx. 10 years at 20°C.

**Dimensions (mm)**



**Discharge characteristics (25°C) (Note)**



**Duration of discharge vs. Discharge current (Note)**

